

B & L MICRO COMPUTERS

PRICE LIST

1/11/84

B & L MICRO COMPUTERS
19 Talisman Square
KENILWORTH CV8 1JB
Warwickshire

TERMS AND CONDITIONS OF SALE

Effective 1/11/84

- 1). Acceptance of goods or quotation is deemed to be acceptance of these Terms and Conditions of Sale.
- 2). These conditions cannot be varied verbally or unilaterally but only with the written agreement of both parties and if there is any contradiction between these conditions and any terms or conditions endorsed on the Purchasers order form then these conditions shall prevail and the order shall be deemed to have been submitted on that basis unless there has been any prior written variation agreed between the parties.
- 3). Payment is due on notification of readiness for dispatch, unless a credit account has been opened after satisfactory receipt of a bank reference and two trade references.
- 4). Credit accounts will not normally be available except to regular traders.
- 5). Payment on credit accounts is due within 30 days of invoice date for goods delivered, whether for whole or part of Customer's order.
- 6). Any account that is more than 15 days past the due date will be frozen until it is once again current. Accounts 30 days past their due date will lose their account status permanently and revert to C.W.O. only and bear interest at the rate of 1.5% per month compound from the 31st day after due date until the date of actual payment.
- 7). Ownership of the goods to which an invoice relates shall remain vested in B & L Micro Computers and shall not pass to the Purchaser until the full payment for the totality of the supply is made.
- 8). Our Warranty for all finished goods sold by way of retail trade is for 12 Months from date of purchase. For kits there is a parts only guarantee for 12 months.
- 9). Warranty for Commercial systems is limited to that given by the manufacturer.
- 10). All Warranty is subject to the defective goods being returned to us at the Customer's expense, for us to repair, arrange to have repaired, or replace at our absolute discretion. We will return the goods to the Customer at our expense.
- 11). Account orders will be subject to a minimum order charge of £50.00. Small orders will still be accepted on a cash with order basis.

ITEM DESCRIPTION

PRICE
(Ex. VAT
& P & P)

KENILWORTH PORTABLES

KENILWORTH 83E	£ 1350.00
KENILWORTH 83N	£ 1775.00
KENILWORTH 83G	£ 1725.00
KENILWORTH KEYBOARD CASE	£ 17.50
ASTEC 6 AMP POWER SUPPLY AC9335	£ 85.00

PRINTERS

DOT MATRIX

EPSON RX-80 F/T: 80 Characters Per Second	£ 285.00
EPSON FX-80: 160 Characters Per Second	£ 438.00
EPSON FX-100: 160 Characters Per Second	£ 569.00
TOSHIBA 2100H: 192 CPS Draft Mode, 100 CPS Letter Mode	Serial £ 1550.00
	Parallel £ 1649.00

DAISY WHEEL

RICOH FLOWRITER 1200: 20 Characters Per Second	£ 595.00
RICOH FLOWRITER 1300: 37 Characters Per Second	£ 1245.00
RICOH FLOWRITER 1600: 60 Characters Per Second	£ 1720.00

PRINTER RIBBONS

EPSON REPLACEMENT RIBBONS:	Brown, Green or Blue	£ 3.20
EPSON FX/RX 80 RIBBON CARTRIDGE:		£ 6.00
EPSON MX100 RIBBON CARTRIDGE:		£ 16.50
CENTRONICS RIBBONS: Zip-Pack		£ 3.75
TOSHIBA RIBBON CARTRIDGE:		£ 6.50
OLYMPIA RIBBON CARTIDGES: Fabric Black & Black/Red or Multicarbon		£ 5.00
TWIN SPOOL RIBBONS: (Newbury, Sharp etc.)		£ 1.50
ANADEx RIBBON CARTRIDGE:		£ 13.50
PRAXIS 35 RIBBON CARTRIDGE:		£ 3.20
PRAXIS CORRECTION TAPE:		£ 1.80
RICOH RIBBON CARTRIDGES:	Fabric £ 7.75 Multistrike	£ 5.50
ITOH RIBBON CARTRIDGE:		£ 4.50
LX80 CARBON RIBBON CARTRIDGE:		£ 5.00

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MISCELLANEOUS HARDWARE

CP/M-NASDOS SWITCH: State if BASIC chip to be enabled		£	25.00
NASCOM PRINTER CABLE: External	Serial £ 18.00	Parallel £	23.00
NASCOM PRINTER CABLE: Internal		Parallel £	17.00
BNC-BNC MONITOR CABLE:		£	3.00
EPSON RS232 INTERFACE: FX & RX only, unbuffered		£	33.00
EPSON BUFFERS: Serial or Parallel	2K £ 75.00	8K £	87.00
	16K £ 105.00	32K £ 150.00	64K £ 205.00
EPSON PAPER ROLL HOLDER: Takes 5" x 8.5" rolls of paper		£	25.50
EPSON RX80 COVER: For use with the paper roll holder		£	17.39
TOSHIBA TRACTOR FEED UNIT: For the 2100H printer		£	155.00
TOSHIBA SHEET FEEDER: For the 2100H printer		£	650.00
KENILWORTH CASE: For Nascom 2		£	49.50
CASTLE INTERFACE: Improves cassette and printer handling		£	15.00
MILHAM A/D CONVERTER: Inc. software		£	49.50
REAL TIME CLOCK/CALENDER CARD: Battery backed, connects to PIO		£	29.50
SCREEN WEAVE ELIMINATOR: Corrects the screen timing compromise		£	8.75
SCREEN FLASH ELIMINATOR: Suppresses screen flicker		£	14.75
SOUNDBOX: 3 Channel sound generator		£	40.00
VERO MOTHERBOARD:	per inch £ 0.50	15" Board £	7.50
VERO PROTOTYPE BOARD: 8" x 8" board, gold edged		£	9.35
VERO PROTOTYPE BOARD: inc. track layout sheet		£	17.50

CONSUMABLES

5.1/4" FLOPPY DISKS: SS/DD, 80Tr,	per disk £	2.50
5.1/4" FLOPPY DISKS: DS/DD, 80Tr,	per disk £	2.65
5.1/4" FLOPPY DISK LIBRARY CASE: takes 10 x 5.1/4" Floppy Disks	£	2.50
5.1/4" LOCKABLE DISK CASE: takes approx. 80 5.1/4" disks	£	30.00
EXTRA WALLET CLIPS: for above lockable case	£	2.00
3.5" FLOPPY DISKS: Single Sided,	per disk £	4.50
3.5" FLOPPY DISKS: Double Sided,	per disk £	6.00
3.5" LOCKABLE DISK CASE: takes approx. 40 x 3.5" Floppy Disks	£	20.00
FLOWRITER DAISY WHEEL: Type 2 & 3	£	22.50
FLOPPICLENE KIT: Disk cleaning kit	£	17.50
TELEX PAPER ROLL: for Epson roll holder	£	2.50
FANFOLD PAPER: 9.5" x 11", 60gm paper, box of 2,000 sheets	£	14.00
FANFOLD PAPER: 9.5" x 11", two part, box of 1,000 sheets .	£	17.50
FANFOLD PAPER: 11" x 370mm, 60gm paper, box of 2,000 sheets	£	15.00
FANFOLD KLEENEDGE PAPER: 9.5" x 241mm, box of 1,750 sheets	£	18.00
LABELS 2 ACROSS: 3.5" x 1.5",	per sheet (16 labels) £	0.20
	10 shts £ 1.75	100 shts £ 16.50

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MISCELLANEOUS SOFTWARE

NAS-SYS 1: Operating System	£ 12.00
ZEAP DISK: Facilitates use of ZEAP with Nas-Dos	£ 7.50
NASPEN EXTENSION: Provides many additional facilities	£ 15.00
ZENTHOR NASPEN EXTENSION: Naspen printing extension	£ 15.00
NASPEN TECH GRAPHICS: Epson graphics	£ 12.50
AVC GRAPHICS MANUAL & DISC:	£ 13.75
CREATURES: Colour version of 'centipede' arcade game	£ 13.00
DEFENDER: Exciting strategy game	£ 13.00
BOOSTER: Disc based toolkit for use with ROM BASIC	£ 13.00
AVC DISC: Provides 48K of ramdisc, speeds up file access	£ 13.00
DISCRETE: Disc based disassembler, complements Nas-sembler	£ 50.00
P.C.G: Programmable Character Generator, plugs onto main board	£ 50.00
PASCALAVC: Links Nascom PASCAL to AVC	£ 50.00
PASCLDOS: Disk extensions to PASCAL	£ 15.00
TURBO PASCAL: CP/M PASCAL	£ 54.50
COMPAS V2: CP/M PASCAL	£ 225.00
Bits & PC's TOOLKIT: BASIC programming aid	£ 28.00
B & L MC's PROGRAMMERS' AID: Locates itself at top of memory	£ 14.75
BASIC INTEGER COMPILER:	£ 35.00
BASIC FLOAT POINT COMPILER:	£ 50.00
PROLOG INTERPRETER:	£ 200.00
DCS-MOS: Multi-tasking operating system	£ 22.00
DCS-DASH 1: Design aid for screen handling	£ 22.00
DCS-SORT: Disk sort & index utilities	£ 25.00

ITEM DESCRIPTION

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BOOKS & MAGAZINES

80 Bus News	1.50
Foundations Comp Science	12.50
Computer Auditing	9.95
Comp Software for Schools	12.95
Introduction to Basic	5.25
Intro to Microcomputers	5.95
Microfuture	3.50
Information Technology	4.50
Principals Prog. Fortran	2.00
Illustrating Basic	3.95
Executive Planning in Basic	11.75
Introduction to Pascal	13.65
Intro to Word Processing	10.95
CPM Bible	14.95
Working with dBaseII	7.95
Byte Guide to CPM 86	12.50
CPM Handbook	11.95
Programming 8086/8088	11.75
MSDOS & PC DOS Guide	8.95
Data Management FR Profsn	10.95
dBaseII Every Bussiness	13.50
C Programming Guide	15.95
MSDOS User Guide	9.75
Understanding dBaseII	16.50
Understanding UNIX	12.95
Comal Handbook	16.10
CPM Primer	11.70
CPM User Guide	12.50
Implementing Prolog	14.95
Data File Prog in Basic	9.75
Fundamentals Inter. Graph	20.95
C Programming Language	17.95
CPM Revealed	12.45
The Power of Supercalc 2	12.70
Everymans Database Primer	10.00
Pascal from Basic	6.95
Forecasting on Your Micro	14.35
UNIX. The Book	7.50
Wordstar Made Easy	12.95
Z80 Assembly Lang. Prog.	16.50
68000 Assembly Lang. Prog	17.95
68000 Handbook	8.95
The 8086 Book	15.25
Z80 Instant Programs	7.50
Soul of CPM	14.95
CPM The Software Bus	8.95
Doing Business with Calc	10.95

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BOOKS & MAGAZINES Continued

Mastering CPM	12.95
Design of Comp Data Files	16.00
End Users Guide-Databases	22.45
Programming the Z80	13.45
Basic for Business	11.75
Supercalc Fast Ref Guide	0.75
Starting Forth	15.25
Doing Business with Pascal	12.95
Cobol for Microcomputers	13.00
Computers for Accountants	6.95
Computers for Lawyers	6.95
Introuction to Wordstar	10.95
Build yr own Expert System	6.95
Forth Programming	12.45
Using 1-2-3	11.25
1-2-3 for Business	10.95
1-2-3 Tips,Tricks & Traps	11.95
Fortran Progs fr Sci/Engr	12.25
Nascom Newsletter	1.25
Software Author's Guide	15.75
Framework	18.50
RS232 Solution	11.95
Using dBaseII	15.50
Wordstar Made Easy	12.95

LUCAS LOGIC LTD
NASCOM PRODUCTS PRICE LIST

1/11/84

All prices are exclusive of VAT & Carriage and subject to change without notice.

PRICES OF "NASCOM" PRODUCTS (effective 1st NOVEMBER 1984)

Prefix "C" indicates requirement for CP/M Operating System
 Prefix "D" indicates DISK based programmes
 Prefix "E" indicates EPROM based programmes
 Prefix "T" indicates TAPE based programmes
 Prefix "N" indicates requirement for NASDOS Operating System
 Prefix "*" indicates programmes supplied on a combination of DISK and

P All Applications Software is supplied complete with Us
 R -----
 E
 F
 STOCK I RECOMMENDED
 CODE X DESCRIPTION RETAIL
 PRICE

APPLICATIONS SOFTWARE

00/055	DN MANOR CARD INDEX HANDLER	50.00
00/065	DN NASPEN TEXT EDITOR	30.00
00/103	DN NASCALC SPREADSHEET.	70.00
00/118	TN CORPLAN BUSINESS SIMULATOR	20.00
00/130	DC WORDSTAR WORD PROCESSOR.	295.00
00/133	DN SPEX WORD PROCESSOR.	60.00
00/157	DC SPELLSTAR.	145.00
00/158	DC SUPERCALC 2 SPREADSHEET	220.00
00/243	DC FRIDAY ("USERS" DATABASE).	160.00
00/244	DC dBASE II ("PROGRAMMERS" DATABASE).	375.00
00/249	DC WORDSTAR PROFESSIONAL.	460.00
00/263	DC MAILMERGE.	145.00
00/264	DC FINAS ACCOUNTING SUITE (ALL 7 MODULES).	1399.00
00/265	DC FINAS ACCOUNTING SUITE (6 MODULES).	1249.00
00/266	DC SALES ORDER PROCESSING	249.00
00/267	DC PURCH ORDER PROCESSING	249.00
00/268	DC SALES LEDGER	249.00
00/269	DC PURCHASE LEDGER.	249.00
00/270	DC NOMINAL LEDGER	249.00
00/271	DC PAYROLL.	249.00
00/272	DC STOCK CONTROL.	249.00

CIRCUIT BOARDS (BUILT, TESTED & BOXED WITH ACCESSORIES)

00/030	NASCOM 2 (NO RAM) plus KEYBOARD.	310.00
00/081	RAM B 48K POPULATED to 16K	100.00
00/089	FLOPPY DISC CONTROLLER (FDC)	130.00
00/262	ADVANCED VIDEO CARD (LESS COLOUR CABLE).	165.00
00/120	RAM B 48K POPULATED TO 48K	130.00
00/151	MAP 80 256K RAM.	285.00
00/152	MAP 80 256K RAM (POPULATED to 64K)	160.00
00/289	MPI BOARD - WINI, FDC & SERIAL I/FACE.	330.00
00/290	MPI BOARD - WINI+FDC (NO SERIAL I/FACE	250.00
00/291	MPI BOARD(SERIAL I/FACE ONLY-NO WINI OR FDC)	210.00

PRICES OF "NASCOM" PRODUCTS (effective 1st OCTOBER 1984)

STOCK CODE	D E S C R I P T I O N	RECOMMENDED RETAIL PRICE

CABLES		

00/212	PARALLEL PRINTER (IEE 488 to 25 way D type)	33.00
00/231	COLOUR (INTERNAL)	23.00
00/232	SERIAL PRINTER (D type to D type (25 way)). .	27.00
00/234	PARALLEL PRINTER (INTERNAL)	24.00
00/236	"SPLIT" CABLE (LOTTI SPECIFIC).	25.00
00/274	EXTERNAL COLOUR MONITOR (SINGLE).	27.00

DISK DRIVES		

00/297	DUAL DOUBLE SIDED/DOUBLE DENSITY.	650.00
00/254	SINGLE (MODULE ONLY) SS/DD.	250.00
00/255	SINGLE (MODULE ONLY) DS/DD.	285.00
00/256	5 Megabyte WINCHESTER plus CONTROLLER	1495.00
00/257	10 Megabyte WINCHESTER plus CONTROLLER. . . .	1800.00
00/258	20 Megabyte WINCHESTER plus CONTROLLER. . . .	2200.00
02/006	DISKETTES SS/DD (BOX OF 10)	30.00
02/009	DISKETTES DS/DD (BOX OF 10)	50.00

KITS		

00/247	19" VERO CARD FRAME	40.00
00/057	NASCOM 3 CARD FRAME KIT	38.00
00/061	CTC OPTION.	19.00
00/062	PIO OPTION.	17.00
00/063	UART OPTION	35.00
00/067	NASCOM 2 COMPUTER (NO RAM).	250.00
00/069	3 Amp POWER SUPPLY UNIT	55.00
00/074	I/O BOARD	75.00
00/090	PAGE MODE	18.50
00/091	DRW NASBUS TESTER	195.00
00/218	RS232 CONVERSION FOR MT80 PRINTER	55.00
00/242	NASDOS-CP/M SWITCH KIT.	40.00
00/261	16K UPGRADE FOR RAM B BOARD.	15.00

LANGUAGES		

00/138	RN 8K BASIC IN ROM	20.00
00/087	TN PASCAL.	45.00
00/088	EN PASCAL.	75.00
00/122	DN MBASIC.	325.00
00/123	TN EXTENDED BASIC.	60.00
00/175	DC EXTENDED BASIC.	60.00
00/176	DN EXTENDED BASIC.	60.00

STOCK CODE	D E S C R I P T I O N	RECOMMENDED RETAIL PRICE
<u>LOTTI 256K CP/M BASED SYSTEM</u>		
00/230	NASCOM 3 MICROCOMPUTER WITH 256K RAM, FULLY SOAK TESTED & SUPPLIED COMPLETE WITH FDC & AVC BOARDS AND CP/M OPERA- TING SYSTEM	1290.00
00/210	14" MEDIUM RESOLUTION COLOUR MONITOR	415.00
00/105	12" MONOCHROME MONITOR	125.00
00/297	DUAL DS/DD DISK DRIVE AFFORDING 1.5 Megabytes OF MASS STORAGE	650.00
01/236	"LOTTI-SPECIFIC" SPLIT CABLE	25.00
00/298	LOTTI Mk2 SOFTWARE, DEMONSTRATION DISK AND USER DOCUMENTATION	550.00
00/278	LOTTI CAD TOTAL SYSTEM PRICE	3055.00

<u>LOTTI 48K NASDOS BASED SYSTEM</u>		
00/154	NASCOM 3 MICROCOMPUTER WITH 48K RAM, FULLY SOAK TESTED & SUPPLIED COMPLETE WITH FDC AND NASDOS OPERATING SYSTEM	820.00
00/262	ADVANCED VIDEO CARD	165.00
00/210	14" MEDIUM RESOLUTION COLOUR MONITOR	415.00
00/105	12" MONOCHROME MONITOR	125.00
00/297	DUAL DS/DD DISK DRIVE AFFORDING 1.5 Megabytes OF MASS STORAGE	650.00
01/236	"LOTTI-SPECIFIC" SPLIT CABLE	25.00
00/298	LOTTI Mk2 SOFTWARE, DEMONSTRATION DISK AND USER DOCUMENTATION	400.00
00/275	LOTTI CAD TOTAL SYSTEM PRICE	2600.00

<u>OPTIONS</u>		
00/225	PL1000 4-COLOUR A3 PLOTTER, SERIAL I/FACE	850.00
00/300	HP7475 6-COLOUR A3 PLOTTER	1565.00

PRICES OF "NASCOM" PRODUCTS (effective 1st NOVEMBER 1984)

STOCK CODE D E S C R I P T I O N		RECOMMENDED RETAIL PRICE

LOTTI UPDATES (AVAILABLE AGAINST RETURN OF LOTTI 1 DISK)		

00/251	DN UPDATE LOTTI 1 to LOTTI 2	125.00
00/252	DC UPDATE LOTTI 1 to LOTTI 2	150.00

BUILT AND TESTED NASCOM MICROCOMPUTERS		

00/099	NASCOM 3, 48K RAM.	610.00
00/126	NASCOM 3, 64K RAM.	685.00
00/153	NASCOM 3, 64K+CP/M+FDC+AVC	1165.00
00/154	NASCOM 3, 48K+NASDOS+FDC	820.00
00/162	NASCOM 3, NO RAM	505.00
00/167	NASCOM 3, 64K RAM, CP/M and NASDOS (Switchable) PLUS FDC and FDC	1295.00
00/230	NASCOM 3, 256K, CP/M, AVC & FDC.	1290.00

OPERATING SYSTEMS		

00/058	*N NASDOS 2	60.00
00/077	LN NAS-SYS 3.	20.00
00/085	*C CP/M (SINGLE SIDED).	135.00
00/155	*C CP/M (DOUBLE SIDED).	135.00

PLOTTERS See LOTTI 2D CAD SYSTEM		

PLOTTER PENS		

00/221	SET OF FOUR - FIBRE (FOR PL1000)	14.50
00/296	SET OF FOUR - OIL BASED (FOR PL1000)	14.50

PRINTERS		

00/228	MT 80, 80 column (DOT MATRIX).	310.00

PRINTER RIBBONS		

00/174	MT 80 RIBBON	5.00
00/239	TEC 1550 RIBBON.	5.50

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STOCK CODE	DESCRIPTION	RECOMMENDED RETAIL PRICE
PROGRAMMING AIDS		
00/066	EN ZEAP ASSEMBLER	37.00
00/068	TN ZEAP ASSEMBLER	25.00
00/070	EN NAS-DEBUG.	15.00
00/078	EN NASDIS DISASSEMBLER.	30.00
00/096	TN NAS-DISASSEMBLER/DEBUG	28.00
00/112	DN NASSEMBLER	45.00
00/113	TN POLYSIS 4.3 (BASIC Toolkit)	15.00
00/115	EN POLYSIS 4.3 (BASIC Toolkit)	15.00
SUNDRIES		
00/017	COOLING FAN FOR CARD FRAME	12.50
00/023	NASCOM 3 MOTHER BOARD.	13.60
00/048	VERO DIP BOARD	22.20
04/080	77 Way EDGE CONNECTOR.	7.50
16/041	DIL SWITCH x SPDT.	1.50
16/059	TIL SWITCH o DPST.	4.20
22/122	SPD1/L I/O BOARD DECODE ROM.	5.00
24/016	N2V VIDEO DECODE ROM	5.00
24/017	N2DB PORT DECODE ROM	5.00
24/018	N2MD - STANDARD MEMORY DECODE ROM.	5.00
24/019	N2IO - I/O DECODE ROM.	5.00
24/024	4116 'D' RAM I/C	1.90
24/038	N2MDCP/M - CP/M MEMORY DECODE ROM.	5.00
29/020	LISTING PAPER (80 col)	12.50
29/020	LISTING PAPER (132 col).	16.50